

FIG. 1B

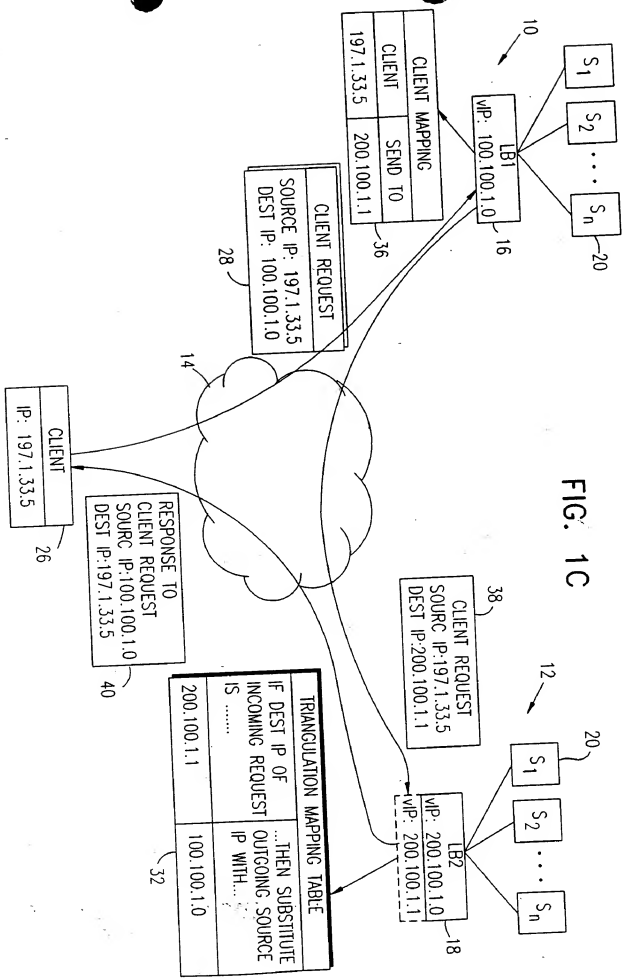
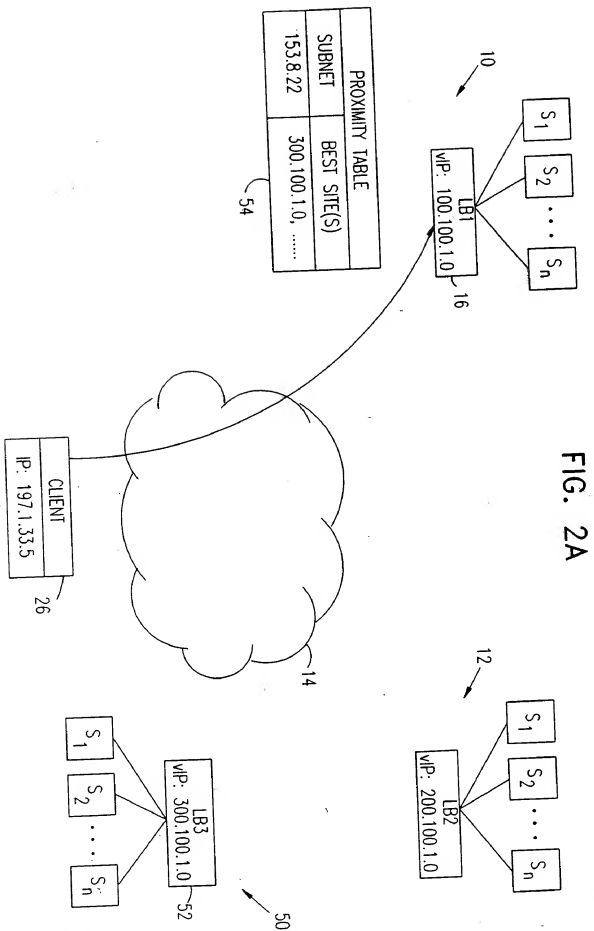
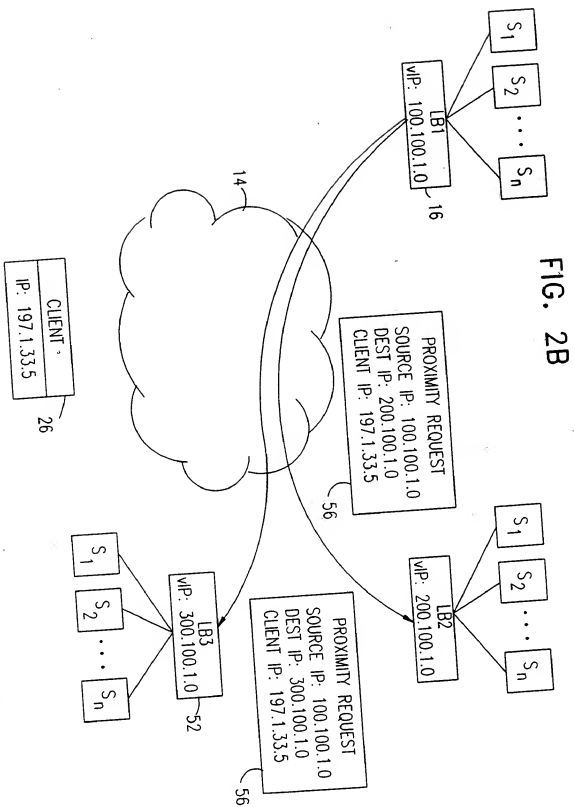
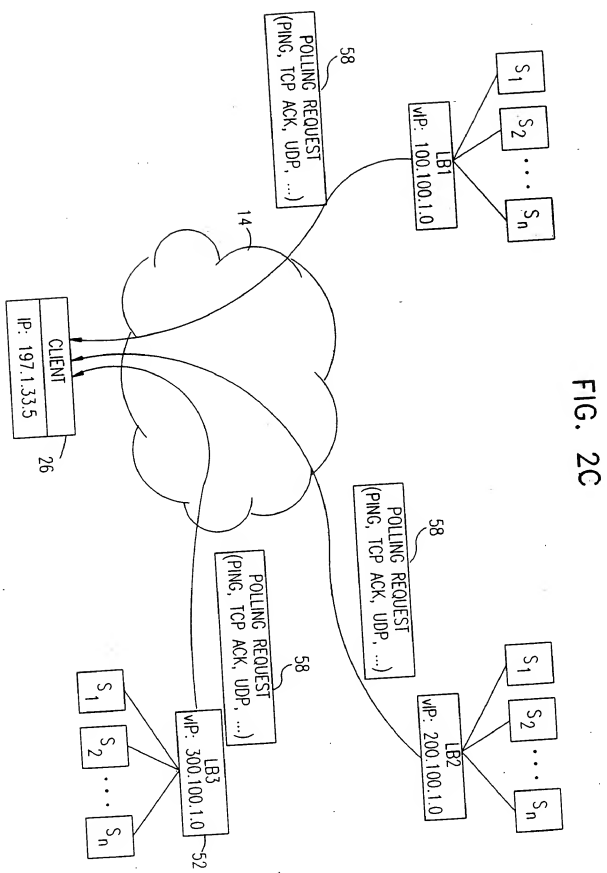


FIG. 1C







$$\frac{\partial}{\partial t} \left( \frac{m_0}{M_0} \right) = - \frac{m_0}{M_0} \frac{1}{H_0} \frac{dH_0}{dt} + \frac{1}{H_0} \frac{d}{dt} \left( \frac{m_0}{M_0} H_0 \right)$$
